

IP 64 device mount - Individual.Lens.Optic - direct wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using individual LED lens optic made of PMMA plastic. The single lens optics has a transparent seal, ensures absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object. Electrical connection by means of a fixed, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. The device mount can be adjusted variably in steps with a multi-lumen driver (default setting: maximum lumen output). They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

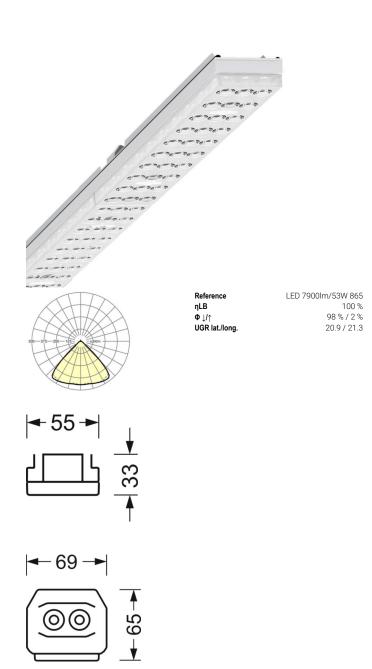
Order number	19412004240
EAN number	4020863398218
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 30°C)
Ambient temperatur	ta -20°C to 30°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

53W-30W
Electronic multi-lumen driver, 16-steps (1 pcs.)

DEEP-LINK

https://www.regiolux.de/en/article/19412004240





LIGHTING TECHNOLOGY

Diagoment			I ED O	olovi
Placement			LED, Corendering/Light colou	
			≥ 80 / 6	
Colour tolerance	(MacAdam)		38	DCM
Photobiological s	· · · · · · · · · · · · · · · · · · ·	ire)		RG1
Nominal luminous flux/switchir		g steps (EDM)	7900lm/	53W,
		3 ,	7700lm/	
			7500lm/	50W,
			7300lm/-	48W,
			7100lm/-	47W,
			6900lm/-	45W,
			6700lm/	,
			6500lm/	,
			6300lm/	,
			6100lm/	,
			5800lm/	,
			5600lm/ 5400lm/	,
			5200lm/	,
			5000lm/	,
			4800lm/	,
LED service life			50000h L80/B10	
ELD SCIVICE IIIC				30°C)
Luminaire lumino	ous efficiency		161lm/W-148l	m/W
Beam angle			95° (C0) / 95 ° ((C90)
UGR lat./long.			20.9 / 21.3 (53W)
MECHANICS				
Housing colour			traffic white RAL	9016
Dimensions (LxV	VxH/DxH)		1531mm x 55mm x 33	3mm
Weight (net)				1.9kg
Type of installati	on	Mounting r	ail system installation, stru	Light cture
Dimensions				
L	1531 mm	Length		
B H	55 mm 33 mm	Width Height		
11	JJ IIIIII	HEIGHT		